

39-2170: Polyclonal Antibody to VWF

Clonality :	Polyclonal
Application :	IHC,WB
Reactivity :	Rat,Mouse
Gene :	Vwf
Gene ID :	22371
Uniprot ID :	Q8CIZ8
Format :	Purified
Alternative Name :	von Willebrand factor, von Willebrand antigen II, von Willebrand antigen 2
Isotype :	Rabbit IgG
Immunogen Information :	E.coli-derived mouse VWF recombinant protein (Position: M1304-E1452) was used as the immunogen for this antibody.

Product Info

Amount :	100 µg
Content :	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ (In Lyophilized form). Add 0.2ml of distilled water will yield a concentration of 500 µg/ml.
Storage condition :	At -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.

Application Note

Western blot: 0.1-0.5 µg/ml, Immunohistochemistry (Paraffin-embedded Section): 0.5-1µg/ml

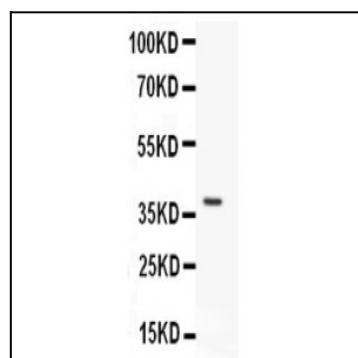


Figure-1: Westernblot analysis of Anti-mVWF in Recombinant Mouse VWF Protein using 0.5ng of mVWF (39-2170).

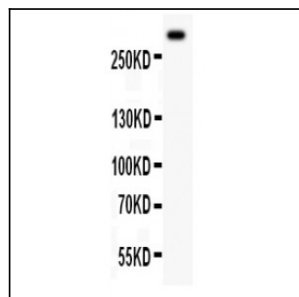


Figure-2: Westernblot analysis of Anti-mVWF in Mouse Lung Tissue Lysate using 50 µg of mVWF (39-2170).

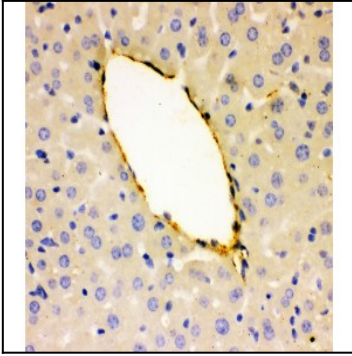


Figure-3: Immunohistochemical analysis of Anti-mVWF in Mouse Liver Tissue Lysate using mVWF (39-2170).